# EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L2 | 3 | ("4668908" \| "4777379" \| "4777380").PN. | US-PGPUB; USPAT | OR | ON | 2008/07/18 13:20 |
| L9 | 93 | (parallel near2 loads!) with (switch relay) | US-PGPUB; USPAT | OR | ON | 2008/07/18 13:32 |
| L10 | 5 | 9 and ((positive and negative) with wave) | US-PGPUB; USPAT | OR | ON | 2008/07/18 13:33 |
| L11 | 0 | 9 and (positive near3 wave) and (negative near3 wave) | US-PGPUB; USPAT | OR | ON | 2008/07/18 13:34 |
| L12 | 5 | 9 and (positive with wave) and (negative with wave) | US-PGPUB; USPAT | OR | ON | 2008/07/18 13:34 |
| L13 | 0 | 9 not 12 and (positive with half?wave) and (negative with half?wave) | US-PGPUB; USPAT | OR | ON | 2008/07/18 13:35 |
| L14 | 3 | 9 not 12 and half?wave | US-PGPUB; USPAT | OR | ON | 2008/07/18 13:35 |
| L15 | 0 | 9 not 12 and (phase near2 detect$4) | US-PGPUB; USPAT | OR | ON | 2008/07/18 13:36 |
| L16 | 1740 | ac! with (phase near2 detect$4) | US-PGPUB; USPAT | OR | ON | 2008/07/18 13:48 |
| L17 | 17 | 16 and (switch with (positive negative) with (wave halfwave half? wave)) | US-PGPUB; USPAT | OR | ON | 2008/07/18 13:48 |
| L18 | 68675 | ac! near2 (input source supply) | US-PGPUB; USPAT | OR | ON | 2008/07/18 13:52 |
| L19 | 2888 | 18 and (half?wave halfwave) | US-PGPUB; USPAT | OR | ON | 2008/07/18 13:52 |
| L20 | 173 | 19 and ((transistor switch relay contactor) with loads!) | US-PGPUB; USPAT | OR | ON | 2008/07/18 13:53 |
| L21 | 102 | 20 and @ad<"20020725" | US-PGPUB; USPAT | OR | ON | 2008/07/18 13:53 |
| L22 | 8319 | appliance with light | US-PGPUB; USPAT | OR | ON | 2008/07/18 13:55 |
| L23 | 36522 | (appliance stove oven fridge refridgerator microwave fan $2humidifier) with light | US-PGPUB; USPAT | OR | ON | 2008/07/18 13:55 |
| L24 | 7880 | 23 and (switch with control $3) | US-PGPUB; USPAT | OR | ON | 2008/07/18 13:56 |

| L25 | 7991 | 23 and ((triac switch dimmer) with control$3) | US-PGPUB; USPAT | OR | ON | 2008/07/18 13:56 |
|-----|------|------|------|------|------|------|
| L26 | 257 | 25 and (phase near3 detect$3) | US-PGPUB; USPAT | OR | ON | 2008/07/18 13:57 |
| L27 | 3910142 | @ad<"20020725" | US-PGPUB; USPAT | OR | ON | 2008/07/18 13:57 |
| L28 | 144 | 26 and 27 | US-PGPUB; USPAT | OR | ON | 2008/07/18 13:57 |
| L29 | 17 | 28 and (light with dim$4) | US-PGPUB; USPAT | OR | ON | 2008/07/18 13:59 |
| L30 | 21 | ("4222035" \| "4329678" \| "4716409" \| "4719446").PN. OR ("4990908").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/18 14:04 |
| L31 | 47 | ("3721830" \| "3943421" \| "4222035" \| "4245321" \| "4298869" \| "4322632" \| "4328482" \| "4328540" \| "4371814" \| "4398178" \| "4408150" \| "4413211" \| "4430576" \| "4433719" \| "4465956" \| "4538973" \| "4548554" \| "4621336" \| "4621992" \| "4642441" \| "4649323" \| "4689547" \| "4695840" \| "4716409" \| "4719446" \| "4721953" \| "4733138" \| "4734871" \| "4762463" \| "4768926" \| "4799176" \| "4818920" \| "4819714" \| "4885803" \| "4896083" \| "4990908" \| "4992709" \| "5041825" \| "5053884" \| "5189412" \| "D249141" \| "D282462").PN. OR ("5541584").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/18 14:07 |
| L32 | 28 | ("4371814" \| "4621992" \| "4689533" \| "4716409" \| "4719446" \| "4818920" \| "4935736").PN. OR ("5041825").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/18 14:12 |
| L33 | 21 | ("2733383" \| "3070732" \| "4322632" \| "4413211").PN. OR ("4560909").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/18 14:23 |
| L34 | 8 | ("3148305" \| "3450893" \| "3823339" \| "3963956" \| "4560909" \| "4897578").PN. OR ("5504400").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/18 14:31 |

7/18/2008 3:32:15 PM
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